

A-Z TRADERS

Designed and Manufactured in the EU



Switchboards for
Photovoltaics



Intelligent Control
Systems



Charging Stations for
Electric Vehicles



Safety Components



Surge Protectors



Monitoring Systems

 A-Z TRADERS

 www.AZTRADERS.eu

 info@aztraders.eu

 +420 605 457 572

Switchboard R-FVE-DC1 IKA – protection class II



R-FVE-DC1T2 IKA

The DC switchboard designed for wall mounting, IP65, serves as the input switchboard from the photovoltaic panels (to the inverter) for the entire portfolio of photovoltaic power plants. Especially when using other switchboards, also EATON IKA. The switchboard is equipped with a DC overvoltage arrester...

[View product](#)

Price after registration

PRODUCT DESCRIPTION

The DC switchboard designed for wall mounting, IP65, serves as the input switchboard from the photovoltaic panels (to the inverter) for the entire portfolio of photovoltaic power plants. Especially when using other switchboards, also EATON IKA.

The switchboard is equipped with a DC overvoltage arrester with fuse disconnectors including gPV fuses to protect the DC input to the inverter.

Suitable to combine with switchboards for the alternating part of the installation installed in EATON IKA switchboards.

| Code | Manufacturer | Product | Description | Number of pieces |
|---------|---------------|--------------------------|------------------------------------------------------------------------------------------------|------------------|
| 174200 | EATON | IKA-1/18-ST | Switchboard ON IP65 plaster, transparent door, 1 row, 18 modules | 1 |
| 176090 | EATON | SPPVT2-10-2+PE | Surge arrester T2 (II, C), photovoltaic applications 1000V DC, max. short-circuit current 160A | 1 |
| 2625085 | EATON/ETI/OEZ | CH10x38 gPV 16A/1000V DC | Ultra-fast cylindrical fuse for photovoltaics, (UL standard), 10x38mm, 1100V DC, 15A | 2 |
| CHPV2U | EATON | CHPV2U | Fuse disconnector, photovoltaic applications, 2-pole, 1000V AC / 30A, C10 (10x38mm) | 1 |